

*#4  
C. Burt  
PATENT  
09 Jan 02*

Attorney Docket No.: 6056-279

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:	Patent application of Clara Fronticelli	:	Group Art Unit:
Serial No.:	09/787,216	:	
Filed:	March 14, 2001	:	Examiner:
For:	Polymeric Hemoglobins Mutants	:	

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR**  
**PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR**  
**AMINO ACID SEQUENCE DISCLOSURES**

Commissioner for Patents  
 Box PCT  
 Washington, D.C. 20231

Sir:

This is in response to the office action mailed May 8, 2001, and the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (copy attached).

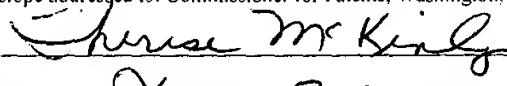
Kindly amend the above-identified patent application, without prejudice, as follows:

**CERTIFICATE OF MAILING**  
**UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

BY

DATE:


 June 7, 2001

In the Sequence Listing:

Cancel the Sequence Listing and enter the attached substitute paper copy of the Sequence Listing in place of the paper copy filed with the application on March 14, 2001.

Remarks

A substitute paper copy of the Sequence Listing is enclosed herewith. The Sequence Listing substitute paper copy contains the same data set forth in the paper copy of the Sequence Listing filed in international application PCT/US99/22756. The data, originally presented using PatentIn version 2.0 in PCT/99/22756, is now presented herewith using a different program, FastSeq for windows version 4.0. A substitute computer readable form (CFR) copy of the Sequence Listing is also submitted herewith.

A Statement pursuant to 37 CFR § 1.825 is submitted herewith.

Respectfully submitted,

CLARA FRONTICELLI

BY Daniel A. M.

DANIEL A. MONACO  
DRINKER, BIDDLE & REATH, LLP.  
One Logan Square  
18<sup>th</sup> and Cherry Streets  
Philadelphia, PA 19103-6996  
(215) 988-3312  
(215) 988-2757 - fax  
Attorney for the Applicant